

## **ABSTRACT OF THE DISCLOSURE**

Ball screw nut is composed of an inner threaded nipple and an  
5 outer housing. The nipple is constructed with a hollow hard  
tubular metallic material to ensure the strength of the structure;  
while the outer housing where requires less strength is formed of a  
plastic material by ejection mold process so as to reduce the  
production cost and simplify the fabrication process. The nipple  
10 and the housing are conjoined together by screw engagement.

(Fig.1)